UnitedStatesofAmerica

Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number st00440se

This certificate, issued to:

Honeywell International Inc.

15001 NE. 36th Street

Redmond, WA 98073-9701

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product Type Certificate Number: A35EU

Make: Airbus

Model: A300B2K-3C, A300B4-2C, A300B4-200 Series; A300B4-600 Series,

A300F4-600 Series, A310-200 Series, A310-300 Series,

Description of the Type Design Change: Installation of the Honeywell Enhanced Ground Proximity Warning System (EGPWS), per Master Drawing 960-2227-005, Revision Y, dated March 08, 2004 or later FAA approved revisions.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft equipped with either a flight management system (FMS), or a global positioning system (GPS) based navigation system, or an EGPWS equipped with an internal GPS card and a GPS antenna as defined in the above Master Drawing. U.S. registered aircraft that operate under FAR part 121 may not incorporate the Honeywell "alternate" glideslope cancel feature and any aircraft imported into the U.S. with the intent to operate under FAR part 121 must remove this feature prior to operation. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the relationship between this change and other previously approved modification will introduce no adverse effect upon the airworthiness of the aircraft. A copy of this Certificate and the FAA Approved Flight Manual Supplement (AFMS) must be maintained as part of the permanent records for the modified aircraft. (See page 3).

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 20, 1996 Date reissued:

Date of issuance: May 30, 1997 **Date amended:** 10/2/1998; 12/3/1998;

10/20/2000;

12/13/2001; 5/22/2002, 05/27/2004

By direction of the Administrator



(Signature)
Acting Manager, Seattle Aircraft
Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

FAA FORM 8110-2(10-68)

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Supplemental Type Certificate

(Continuation Sheet)

Number st00440SE

Honeywell International Inc.

Amended: 10/2/1998; 12/3/1998; 10/20/2000; 12/13/2001; 5/22/2002, 5/27/04

Limitations and Conditions continued: For installations where the EGPWS provides altitude callouts, a Level 1 System Self-Test, as specified in the Ground Test Procedure document listed for the installation, shall be performed at self-test intervals not to exceed 6000 flight hours or 24 months, whichever comes first. For installations listed in the Honeywell Master Drawing where the EGPWS does not provide altitude callouts, a System Self-Test, as specified in the Airplane Flight Manual Supplement listed for the installations, a System Self-Test, as specified in the Airplane Flight Manual Supplement listed for the installation shall be performed at intervals not to exceed the first flight of each flight day.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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